

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

Applicants : Detweiler et al.  
Serial No. : To be assigned  
Filed: :  
Title : VERSATILE TRANSMITTER AND RECEIVER  
FOR POSITION MEASUREMENT  
Docket No. : SPC 0418 N2

Director of the United States Patent and Trademark Office  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

OFFICIAL COMMUNICATION

This Official Communication is in regard to a continuation patent application filed herewith, which claims priority to currently pending patent application serial no. 10/302,081 filed November 22, 2002.

This continuation application is being filed in the present case by filing a new specification with new claims, along with the oath or declaration from the prior (parent) application pursuant to 37 CFR 1.53(b). The text of the newly filed specification includes changes from the specification originally filed in the prior patent application (10/302,081) from which this continuation claims priority.

For the convenience of the Examiner, enclosed herewith, is a marked up version of the new specification showing the changes made. The changes do not introduce new matter. Rather, the changes are presented for contextual purposes, to provide clarity. For example, the specification has been amended to update the Cross Reference to Related Applications, and to add reference numbers to existing text that describes a newly added figure as described in more detail below. The Brief

Attorney Docket No. - SPC 0418 N2

Description of the Drawings has also been amended to add reference to the proposed new figure provided herewith.

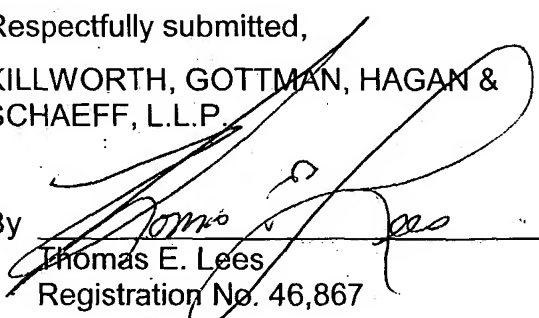
Also being filed concurrently herewith is a separate paper entitled "Proposed Drawing Corrections." Enclosed with that paper is a new Fig. 22. It is submitted that this addition to the drawings does not introduce new matter into the application. Rather, the proposed new figure is provided to illustrate that which is clearly described in the text of the application as originally filed. For example, support for the new figure is found in the specification provided herewith, on page 31, lines 11-15. Additionally, the Sheet numbering on all of the figures has been updated to reflect that the drawings, as amended herein, include a total of 12 pages. Approval of the proposed changes is hereby requested.

The applicants respectfully submit that the claims in the present continuation application represent allowable subject matter. The Examiner is encouraged to contact the undersigned to resolve efficiently any formal matters or to discuss any aspects of the application or of this Official Communication. Otherwise, early notification of allowable subject matter is respectfully solicited.

Respectfully submitted,

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